Application of Docker Number												Jei	
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003													
CLAIMS AS FILED - PART I S (Column 1) (Column 2) T										OR	OTHER SMALL		
TC	TAL CLAIMS		35					RATE	FEE		RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA		В	ASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			35 minus 20=		15			XS 9=	138	OR	XS18=		
IND	EPENDENT CL	AIMS			[1]			X43= 301		OR	X86=		
MU	LTIPLE DEPEN	DENT CLAIM PR	RESENT					+145=		OR	+290=		
* If the difference in column 1 is less than zero, enter "0" in co						olumn 2	L.	TOTAL	84	OR	TOTAL		
(Column 1) (Column 2) (Column 3)								SMALL E	·	OR	OTHER SMALL		
AMENDMENT A		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO	IEST BER DUSLY	PRESENT EXTRA	ſ	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
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	(3) (4) (5) (A)							TOTAL DDIT, FEE		\\	TOTAS ADDIT. FEE	728	Wi
		(Column 1)	• .	(Còlu	mn 2)	(Column 3)	AL)))),, (CE)	_	•		<i></i> 0	
AMENDMENT B	·	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST BER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
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		(Calumn 1)	,	/ \ \ \	ımn 2)	(Column 3)	A	DDIT. FEE			ADDII. 1 C		7
AMENDMENT C		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGI NUM PREVI	HEST MBER HOUSLY OFOR	PRESENT EXTRA	ſ	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	L-
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A	FIRST PRESE	JLTIPLE DEPENDENT CLAIM [A ` []	1			OR		1	1	
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* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. — If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." —If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." OR ADDIT. FEE ADDIT. FEE													4
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CERTIFICATE OF EXPRESS MAILING

I heraby certify that these documents, namely a Response and Amendment, Petition, and a Supplemental IDS with references, in connection with the above-identified Patent Application, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SP 1 0 2004 3

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Date of Deposit 9/10/04

Samuel W. Apicelli, Reg. No. 36,427

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/736,280

Applicant Filed

Li, Che-Yu

Title

12/15/2003 ELECTRICAL CONTACT

TC/A.U.

2833

Examiner Docket No.

Leon, Edwin A.

H1823-00004

RECEIVED

SEP 2 0 2004

OFFICE OF PETITIONS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT UNDER 35 U.S.C. 121 AND AMENDMENT

Sir:

This is in response to the Official Action issued July 14, 2004, in connection with the above-identified patent application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 9 of this paper.

Remarks/Arguments begin on page 18 of this paper.

A PETITION FOR EXTENSION OF TIME has been filed, concurrently with this Amendment, extending the time for response to the Official Action one (1) month, from August 14, 2004, to September 14, 2004.

A Supplemental Information Disclosure Statement and patent references are submitted concurrently with this response.

REMARKS/ARGUMENTS

As a result of this Amendment, claims 1-42 are under active consideration in the subject patent application.

Applicant has amended the specification to correct a variety of inadvertent grammatical and typographical errors. More particularly, Applicant has replaced paragraphs [0002], [0009], [0033], [0035] to [0037], and [0042] to [0043]. No new matter has been introduced as a result of these changes.

Applicant has added new claims 36-42 so as to define further patentable aspects of the invention. No new matter has been entered as a result of the addition of new claims 36-42. The Commissioner is hereby authorized to charge the fee for 7 additional claims and 7 independent claims, namely, \$728.00, to Deposit Account No. 04-1679.

Applicant has recently become aware of prior art that was not submitted in the Information Disclosure Statement filed on March 17, 2004. Included with this Response and Amendment is a Supplemental Information Disclosure Statement presenting these new references to the Examiner. No Fee is believed to be due in connection with this Supplemental Information Disclosure Statement, however, if the Examiner determines that a fee is required, he is hereby authorized to charge the fee for submission of an Information Disclosure Statement under §1.97(c) as set forth in §1.17(p), namely, \$180.00, to Deposit Account No. 04-1679.

It should also be noted that restriction requirements as prescribed by 35 U.S.C. 121 are discretionary with the Examiner, and in view of the remarks above, the restriction requirement should be withdrawn.

In summary, claims 1-42 are believed to be directed, respectively, to a single invention. However, so as to be fully responsive Applicant provisionally elects to prosecute the alleged invention of Group I, i.e. claims 1-23, 33-36, 39, and 40-42. It is further requested that, without further action thereon, claims 24-32, 37, and 38 be retained in this application, without prejudice, pending disposition of the application, and for pursuit in related applications.

All of the claims presented in this application are in condition for allowance. An action of the merits is respectfully requested.

If a telephone conference would be of assistance in advancing prosecution of the above-identified application, Applicant's undersigned Attorney invites the Examiner to telephone him at 717-237-5516.

Date: 9/10/64

Respectfully Submitted,

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